

EPD Danmark

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We experience increasing demands for EPD's on building products but we are still waiting for the break through

The reasons for the increasing demands apparently dominated by foreign demands (export) and growing local/regional demands (Copenhagen)

New initiative from the Danish Ministry of Higher Education and Science: RESEARCH2025-catalogue; important research areas of the future

Strategic focus areas regarding buildings:

- Digitalizing, Technologies (robots/drones, 3D print, Big Data)
- Circular resource economy
- Indoor climate
- Energy
- Materials
- Climate

Market situation in Denmark: **Construction Industry**

Initiative from the industry: ROADMAP 2030; The role of buildings in the green transition

Extract from the recommendations:

| New buildings: | 2020 | 2025 | 2030 |
|--|--|---|--|
| Energy | - | LCA on embedded energy (based on EPD's) | Demand on LCA on embedded energy |
| Environmental sustainability | Introduction of voluntary sustainability class | LCA's based on EPD's | Demand on meeting sustainability class |
| Existing buildings (renovation) | | | LCA calculations on renovations |

[https://www.innobyg.dk/media/75132/roadmap-rapport_final.pdf]

Thanks for your attention



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